



AF/1764

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Inventor(s): MICHAEL P. REYNOLDS Examiner: Nguyen, Tam M.
Serial No.: 09/873,848 Group: 1764
Filed: JUNE 4, 2001 Date: August 17, 2005
Title: PROCESS FOR HYDROGENATING/DEHALOGENATING
POLYALPHOLEFIN POLYMER, THE RESULTING
POLYMER AND LUBRICANT CONTAINING SAME

CERTIFICATE OF MAILING	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop - IDS Disclosure, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date: <u>8/24/2005</u>	<u>Norma M. Corrigan</u> Name of Person Mailing Paper
<u>Norma M. Corrigan</u> Signature of Person Mailing Paper	

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT**

Mail Stop - IDS Disclosure
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reference to the above-identified patent application, Applicant encloses copies of the art cited in the International Search Report for International Application No. PCT/US02/17272, a corresponding foreign application. The relevance of this art is that it was cited in a foreign search report (copy enclosed) mailed to the Applicant on May 31, 2002.

United States Patents

U.S. Patent No. 3,505,190, entitled "Ethylene-Alpha-Olefin Copolymers Compatible in Cure with Unsaturated Polymers" by Morrissey, issued April 7, 1970.

U.S. Patent No. 4,125,569, entitled "Process for Increasing Hydrogenation Rate of Polymerized N-Alphaolefins" by Jackson, issued November 14, 1978.

Foreign Applications

Great Britain - GB 873,067 entitled "Hydrocarbon Polymers" published July 19, 1961.

France - Patent No. 2,344,577, published October 14, 1977.

Germany - Patent No. DE 28 45 615, published April 26, 1979.

Germany - Patent No. DE 2,411,580, published September 1974.

European Patent Application No. EP 0 794 197 A1 entitled "Polyalpha Olefins for Food and Pharmaceutical Applications" Published September 10, 1997.

European Patent Application No. EP 0 803 488 A2, published October 29, 1997.

European Patent Application No. EP 0 814 098 A2, published December 29, 1997.

European Patent Application No. EP 0 389 119 A2, entitled "Halogen Resistant Hydrotreating Process and Catalyst" published September 26, 1990.

PCT International Application No. PCT/US95/03252, International Publication No. WO 95/25131 entitled "Halogen Resistant Hydrogenation Process and Catalyst" by Pannell et al. Published September 21, 1995.

The applicants reserve the right to establish the patentability of the claimed invention over any of the information provided by this statement, to prove that the enclosed information is not prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted with this statement.

The applicants request that the Examiner initial and return a copy of the enclosed Form PTO-1449 and indicate in the official file history of this patent application that the documents have been considered.

Please charge any deficiency, as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 23-2656. Also, in the event any extensions of time for responding and/or a petition under 37 C.F.R. §1.17(i)(i) are required for the pending application(s), please treat this paper as a petition to extend the time and/or enter this Information Disclosure Statement as required and charge

Deposit Account No. 23-2656 therefor. TWO (2) COPIES OF THIS SHEET ARE
ENCLOSED, together with Form PTO-1499.

Respectfully submitted,

Date: August 24, 2005


Daniel Reitenbach
Reg. No. 30,970

Please send all future correspondence
relating to this case to
Michael P. Dilworth
CHEM TURA CORPORATION
BENSON ROAD
MIDDLEBURY, CT 06749
Telephone No. 203-573-3313
Facsimile No. 203-573-2261

Docket No. 0031-UP

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FORM PTO-1449

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Q I P E LIST OF INFORMATION CITED BY APPLICANT(S) (FORM PTO-1449) AUG 26 2005 PATENT & TRADEMARK OFFICE								ATTY DOCKET NO. 0031-UP				SERIAL NO. 09/873,848			
								APPLICANT: REYNOLDS							
								FILING DATE: JUNE 4, 2001				GROUP: 1764			
U.S. PATENT DOCUMENTS															
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE			
	3	5	0	5	1	9	0	April 1970	Morrissey						
	4	1	2	5	5	6	9	Nov. 1978	Jackson						
FOREIGN PATENT DOCUMENTS															
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION			
GB	8	7	3	0	6	7	July 1961	Great Britain				YES	NO		
FR	2	3	4	4	5	7	7	October 1977	France				x		
DE	2	8	4	5	6	1	5	April 1979	Germany				x		
DE	2	4	1	1	5	8	0	September 1974	Germany				x		
EPO	0	7	9	4	1	9	7	A1 September 1997	EPO				x		
EPO	0	8	0	3	4	8	8	A2 October 1997	EPO				x		
EPO	0	3	8	9	1	1	9	A2 September 1990	EPO				x		
EPO	0	8	1	4	0	9	8	a2 December 1997	EPO				x		
WO	95/	2	5	1	3	1	September 1995	PCT International Appln,					x		
PUBLICATIONS															
1.															
	2.														
3.															
	4.														
EXAMINER								DATE CONSIDERED							